PTO/SE/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	10/661722	
Filing Date	09/12/2003	
First Named Inventor	Koegler III et al.	
Art Unit	2655	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	200315232-1	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (J known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CL		^{US-} 2002-0191517	12-19-2002	Honda et al.	
CL		US- 2002-0126617	09-12-2002	IBM	
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CL	<u> </u>	WO99/54141	10-28-1999	Elesys, Inc.		
CL		PCT/US2004/029077				
	<u> </u>	Search Report	01-27-2005	Hewlett-Packard		L
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unlines a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/661.722 Filing Date 09/12/2003 INFORMATION DISCLOSURE First Named Inventor John M. Koegler III STATEMENT BY APPLICANT Art Unit 2655 (Use as many sheets as necessary) Examiner Name

Examiner	Cite	Document Number	U. S. PATENT D	Name of Patentee or	Page Columns 1 her 18/hers
initials*	No.1	Number-Kind Code ^{2 (7 kmom)}	MEA-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pessages or Relevan Figures Appear
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		Country Code ³ "Number ⁴ "Kind Code ⁶ (If Innown)	MM-DD-YYYY		Or Relevant Figures Appear	₽°
CL	1	JP 2002251862 A	09-06-2002	Ricah Co Ltd	see PAJ	厂
CL	2	JP 08180499 A	07-12-1996	Matsushita Electric	see PAJ	Г
CL	3	JP 57120269 A	07-27-1982	Teac Co	see PAJ	┲
CL	4	JP 60056217 A	04-01-1985	Optic KK	see PAJ	Т
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PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
200315232-1	10/661,722		
APPLICANT			
Van Brocklin et al.			
FILING DATE	GROUP		
09/12/2003	1		

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appea
CL	1A	5,764,430	06-09-1998	Ottesen et al.	
1	1B	4,027,217	05-31-1977	Harman	
	1C	5,745,457	04-28-1998	Hayashi et al.	
	10	6,026,066	02-15-2000	Maezawa	
	1E	6,295,261	09-25-2001	Kim	
	1F	5,182,741	01-26-1993	Maeda et al.	
7/	1G	6,452,883	09-17-2002	Chan	
V	1H	6,317,399	11-13-2001	Ohtani et al.	
	11				
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Peges/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
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EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME .	Pages, Columns, Lines Where Relevant Passages or Figures Appear
CL	1A	4,967,286	10/30/1990	Nomula et al.	
1	1B	5,398,231	03/14/1995	Shin et al.	
	1C	5,498,509	03/12/1996	Shin et al.	
	1D	5,608,717	03/04/1997	Ito et al.	
	1E	5,608,718	03/04/1997	Schiewe	
	1F	5,627,895	05/06/1997	Owaki	
	1G	5,675,570	10/07/1997.	Ohira et al.	
	ін	5,688,173	11/18/1997	Kitahara et al.	******
	11	5,729,533	03-17-1998	Marquardt	
1/	1J	5,748,607	05-05-1998	Ohira et al.	
₩	1K	5,751,671	05-12-1998	Koike et al.	:

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINI INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
CL	1A	5,781,221	07/14/1998	Wen et al.	
Ī	1B	5,766,495	06/16/1998	Parette .	
	1C	5,846,131	12/08/1998	Kitahara .	
	1D	5,875,156	02/23/1999	Ito et al.	
$\overline{\cdot}$	1E	5,915,858	06/29/1999	Wen 🕟	
	1F	5,949,752	09/07/1999	Glynn et al.	
	1G	5,958,651	09/28/1999	Van Hoof et:al.	
	1H	5,967,676	10/19/1999	Cutler et al.	
	11	5,997,976 .	12/07/1999	Mueller et al.	
1	1J	6,019,151	02/01/2000	Wen et al.	
W	1K	6,034,930	03/07/2000	Kitahara	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translatio attached
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PATENT APPLICATION

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7 FO FO 1449	ATTY. DOCKET NO. 200315232-1	APPLICATION NO. 10/661,722	CONFIRMATION	NO.
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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear	
CL	1A	6,102,800	08/15/2000	Kitahara et al.		
	1B	6,104,677	08/15/2000	Kirihara et al.		
	1C	6,124,011	09/26/2000	Kern		
	1D	6,160,789 .	12/12/2000	Abraham		
	1E	6,202,550	03/20/2001	Lee et al.		
	1F	6,264,295	07/24/2001	Bradshaw et al.		
	1G	6,270,176	08/07/2001	Kahle		
	1H	6,384,929	05/07/2002	Miller ' ' '		
	11	6,386,667	05/14/2002	Cariffe		
7/	1J	6,403,191	06/11/2002	Casagrande .		
V	1K	6,440,248	08/27/2002	Mueller		

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
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ATTY, DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
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Van Brocklin et al.			
FILING DATE	GROUP		
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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appea	
CL	1A	6,469,969	10/22/2002	Carson et al.		
CL	1B	6,074,031	06/13/2000	Kahle		
CL	1C	2002/0191517	12/19/2002	Honda et al.	. 7.1	
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